

PTO/SB/25 (08/03)
Approved for use through 07/31/2006. OMB 0551-0031
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8**RECEIVED
CENTRAL FAX CENTER****SEP 07 2005**

Serial No. 10/670,545

Application of: Hsieh, et al.

Filed: September 24, 2003

Art Unit: 2163

Examiner: Kindred, A.W.

Attorney Docket No. INFN0002

For: SYSTEM AND METHOD FOR IMPROVING RESOLUTION OF CHANNEL
DATA

Confirmation No.: 5491

Customer No.: **25235**

I hereby certify that this correspondence with the following documents are being
facsimile transmitted to the United States Patent and Trademark Office:

1. Amendment and Response Pursuant to Office Action Dated August 31, 2005
(8 pages); and
2. Certificate of Transmission (1 page)

on September 7, 2005
Date

9
No. of Pages
(incl. Coversheet)

to centralized fax number: 571-273-8300


Signature

Stuart T. Langley

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or its certificate must
identify each submitted paper.

Client/Matter No. 85722.0007.001

Client Matter No. 85722.0007.001
Via Facsimile

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**
CENTRAL FAX CENTER

Serial No. 10/670,545	Confirmation No.: 5491
Application of: HSIEH et al.	Customer No.: 25235
Filed: September 24, 2003	
Art Unit: 2163	
Examiner: KINDRED, A. W.	
Attorney Docket No. INFN0002	
For: SYSTEM AND METHOD FOR IMPROVING RESOLUTION OF CHANNEL DATA	

SEP 07 2005

AMENDMENT AND RESPONSE PURSUANT TO OFFICE ACTION
DATED AUGUST 31, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the office communication mailed August 31, 2005 please
amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which
begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

1180 - 85722/0007 - 181757 v1